Silicon Valley
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Facsimile Cover Sheet

Date:	May 24, 2007					
То:	Colin Larose	Office #	571-272-7423			
		Fax #:	571-273-7423			
From:	Michael J. Halbert					
Re:	09/974,721 Response to Office Action filed 1/20/07					
No. of Pages	10 (including this cover sheet)					

Message:

Per your voice mail, attached is a copy of the Response in the above case filed on January 20, 2007, and the Auto-Reply Facsimile Transmission.

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Received Cover Page

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		te II Known			
TRANSMITTAL	Application Number	092974,721			
FORM	Piling Oats	October 8, 2001 Jien Zhou			
1 Olkiel	First Named Inventor Exeminer Name:	Callo M. Lerose			
(to be used for all correspondence after triffel filing)	Group Art Und	1786			
tal Number Of Pages in This Submission 6	Automey Docket No.:	NAH050 US			
ENCLOSURE:	9 (sheck all that apply)				
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Modified PTO/SB/21 (09-04)
OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

			Complete if Known						
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number		09/974,721				
			Filing Date		October 9, 2001				
			First Named Inventor		Jian Zhou				
			Examiner Name:		Colin M. Larose				
			Group Art Unit		1765				
Total Number Of Pages In This	Submission	8	Attorney Docket No.:		NAN050 US				
ENCLOSURES (check all that apply)									
Fee Transmittal Form		Drawing(s)		Afte	r Allowance Communication to TC				
Fee Attached (PTO-2038)		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply (7 pages)		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provisional Application		Pro	Proprietary Information				
Affidavits/declarations		Power of Attorney, Revocation of Previous Powers; And Statement Under 37 CFR 3.73(b)		Sta	tus Letter				
Extension of Time R	equest	Terminal Disclaimer		Oth belo	er Enclosure(s) (please identify w):				
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Firm	Michael J. Halbert								
or	1		,						
Individual Name	Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360								
	Santa Clara, California 95054								
	Carita Oldra, Cam	9//							
Signature / / / /		1900							
Date	January 20, 2007			· · · · · · · · · ·					
CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office to the fax numbe 671-273-8300 on January 20, 2007.									
1 01	Helle	1-20	-07						
Attorney for App	olicant(s)	Date of S	Signature						

Attorney for Applicant(s)

Date of Signature

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the areast of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and rademark Office, P.O. Box 1450, Arlington, VA 223131450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Jian Zhou; Hua Chu

Assignee:

Nanometrics Incorporated

Title:

Method for Automatically De-Skewing of Multiple Layer Wafer for

Improved Pattern Recognition

Serial No.:

09/974,721

Filing Date:

October 9, 2001

Examiner:

Colin M. Larose

Group Art Unit:

1765

Docket No.:

NAN050 US

Confirmation No.:

7841

Santa Clara, California January 20, 2007

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This Response to Office Action is responsive to the October 20, 2006, Office Action, which has a statutorily shortened period for response that ends January 20, 2007. Please enter the following amendments before taking action on the merits of the above-referenced application.

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Serial No. 09/974,721